Attorney's Docket No.: 20057-002US1 / PCT-2004-009

IAP20 Rec'd PCT/PTO 23 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kyouhiro Yoshida

Art Unit : Unknown

Examiner: Unknown

Serial No.:

: December 23, 2005

Filed Title

: COMMUNICATION MODULE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant requests consideration of the references listed and enclosed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of an International Search Report (ISR) is also enclosed.

The relevance of Desig. ID nos. AL-AP is indicated in the ISR.

Desig. ID nos. AQ and AR are mentioned on page 3 of the specification.

JP 63-37677 (AL) corresponds to USP 4,978,844 (AA) and USP 5,113,313 (AB)

English-language abstracts are enclosed for Desig. ID nos. AM-AR.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Express Mail Label No.	ET679044452US	
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December 23, 2005

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Applicant: Kyouhiro Yoshida

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: 2 of 2

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Respectfully submitted,

Date: 12/23/05

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Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 20057-002US1

6/6/2630

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

Applicant Kyou AP20 shids FCT/FTO 23 DEC 2005 Filing Date

Group Art Unit

(37 CFR §1.98(b))

December 23, 2005

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,978,844	12/18/1990	Ujihara			
	AB	5,113,313	05/12/1992	Ujihara			
	AC					-	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or				slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	63-37677	02/18/1988	Japan				X
	AM	2000-277814	10/06/2000	Japan			X	
	AN	2001-223383	08/17/2001	Japan			X	
	AO	2004-219763	08/05/2004	Japan			X	
	AP	2003-249711	09/05/2003	Japan			X	
	AQ	2001-298217	10/26/2001	Japan			X	
	AR	2001-196766	07/19/2001	Japan			X	

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.			
Initial	ID	Document		
	AS			
	AT			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	ot in conformance and not considered. Include copy of this form with